

17157 U.S. PTO
121003

Atty. Dkt. No. 034474-0111

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Carr et al.

Title: METHODS FOR HIGH
FIDELITY PRODUCTION OF
LONG NUCLEIC ACID
MOLECULES

Appl. No.:

Filing Date: Herewith

Examiner:

Art Unit:

| | |
|--|-------------------|
| CERTIFICATE OF EXPRESS MAILING | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450. | |
| E1962522063US | December 10, 2003 |
| (Express Mail Label Number) | (Date of Deposit) |
| <u>Ronald Banerji</u> | |
| (Printed Name) | |
| <u>Ronald Banerji</u> | |
| (Signature) | |

22154 U.S. PTO
10/733847
121003

**UTILITY PATENT APPLICATION
TRANSMITTAL**

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Peter A. Carr
33 Woburn Street
Medford, Massachusetts 02155

Brian Y. Chow
12 Chatham St., Apt. 2
Cambridge, Massachusetts 02139

Joseph M. Jacobson
223 Grant Avenue
Newton, Massachusetts 02459

☐ Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

☒ Specification, Claims, and Abstract (58 pages).

☒ Informal drawings (34 sheets, Figures
1A,1B,1C,1D,1E,1F,2A,2B,2C,2D,2E,2F,2G,3A,3B,3C,3D,4,5,6A,6B,7,8A,8B,8
C,9A,9B,10,11A,11B,12A,12B,13A,13B,14A,14B,15A,15B,15C,15D,15E,15F,15
G,16A,16B,16C,17,18,19,20,21A,21B,22,23A,23B,24,25).

☒ Unexecuted Declaration and Power of Attorney (~~8~~⁴ pages).

☐ Assignment of the invention.

☐ Assignment Recordation Cover Sheet.

☐ Small Entity statement.

☒ Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).

☐ Information Disclosure Statement.

☐ Form PTO/SB/08 with copies of ____ listed reference(s).

☒ Application Data Sheet (37 CFR 1.76).

☐ Claim for Convention Priority.

The filing fee is calculated below:

| | Claims as Filed | | Included in Basic Fee | | Extra Claims | | Rate | | Fee Totals |
|---|--------------------|---|-----------------------------|---|-----------------|---|--|---|---------------|
| Basic Fee | | | | | | | \$770.00 | = | \$770.00 |
| Total | 13 | - | 20 | = | 0 | x | \$18.00 | = | \$0.00 |
| Claims: | | | | | | | | | |
| Independents | 12 | - | 3 | = | 9 | x | \$86.00 | = | \$774.00 |
| : | | | | | | | | | |
| If any Multiple Dependent Claim(s) present: | | | | | + | | \$290.00 | = | \$0.00 |
| Surcharge under 37 CFR 1.16(e) for late filing of | | | | | + | | \$130.00 | = | \$130.00 |
| Executed Declaration and late payment of filing fee | | | | | | | | | |
| | | | | | | | SUBTOTAL: | = | \$1,674.00 |
| [] | | | | | | | Small Entity Fees Apply (subtract ½ of above): | = | \$0.00 |
| | | | | | | | TOTAL FILING FEE: | = | \$1,674.00 |

[] A check in the amount of \$0.00 to cover the filing fee is enclosed.

[X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

[] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1450. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1450.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date 12/10/03

By Ronald Banerji

FOLEY & LARDNER
Customer Number: 27433
Telephone: (312) 832-4357
Facsimile: (312) 832-4700

Ronald Banerji
Attorney for Applicant
Registration No.53,966

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| EL962522050US | December 10, 2003 |
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| Ronald Banerji | |
| (Printed Name) | |
| Ronald Banerji | |
| (Signature) | |

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Applicants hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. Applicants hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,

Date 12/10/03

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By Ronald Banerji

Ronald Banerji
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